EXHIBIT 68

GOVERNMENT OF
THE VIRGIN ISLANDS OF THE UNITED STATES

ECONOMIC DEVELOPMENT COMMISSION

PUBLIC HEARING

THURSDAY, November 15, 2012 12:43 p.m. to 2:32 p.m.

Port Authority Conference Room St. Thomas, Virgin Islands

MEMBERS PRESENT

ALBERT BRYAN, Chairman NATHAN SIMMONDS, Vice Chairman LYNN MILLIN MADURO, ESQ., Member RANDOLPH ALLEN, Member JOSE PENN, Member

STAFF PRESENT

PERCIVAL CLOUDEN, CEO
JENNIFER NUGENT-HILL, ACEO
HENRY SMOCK, ESQ., Legal Counsel
FRED HANDLEMAN, ESQ., Director of Legislative & Legal Affairs
MARGARITA BENJAMIN, Director of Applications
STEPHANIE BERRY, Director of Compliance
BETH HOFFMAN, ESQ., Investigator
SEMELE GEORGE, Public Relations
DORENE LEWIS, Board Liaison

PORTER'S COURT REPORTING, INC. P.O. Box 11303 St. Thomas, Virgin Islands 00801

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2	ITEM	<u>DESCRIPTION</u> <u>PAGE</u>	
3	No. 1	Meeting Called to Order 3	
4	No. 2	Roll Call 3	
5	No. 3	Review and Approval of Agenda 4	
6	No. 4	Cases for Public Hearing	
7		a. Southern Trust Company, Inc.b. DIAM Management41	
8		c. Asset Recovery Management, Inc. 65	
9		(Hearing Adjourned.)	***************************************
10		(nearing Adjourned.)	
11			***************************************
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1
                              PROCEEDINGS
                                          Good morning. I'd like
 2
                THE CHAIR:
 3
     to call to order the Economic Development Commission Public
 4
     Hearing.
 5
                Can I have a roll call, please?
               MR. PENN:
 6
                                          Commissioner Bryan.
 7
               THE CHAIR:
                                          Present.
               MR. PENN:
                                          Commissioner Simmonds.
 8
 9
               MR. SIMMONDS:
                                          Here.
               THE CHAIR:
                                          Commissioner Allen.
10
11
                MR. ALLEN:
                                          Here.
12
               MR. PENN:
                                          Commissioner Penn,
13
     present.
14
                Commissioner Smith.
               THE CHAIR:
15
                                          Excused.
16
                MR. PENN:
                                          Commissioner Millin
17
    Maduro.
18
               THE CHAIR:
                                          Late.
                                          Mr. Chair, you have four
19
               MR. PENN:
20
    members present.
21
               THE CHAIR:
                                          Having established a
22
     quorum are there any changes to the agenda?
23
               MS. HILL:
                                          Mr. Chairman, good
24
     afternoon. I'd like to thank all of the board members for
25
     being here. I'd like to acknowledge the presence of the
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1
    staff that's here relating to the EDC Public Hearing and to
 2
    introduce starting with introducing our new Director of
 3
    Compliance, Miss Stephanie Berry. And we'd like to welcome
 4
    her to the team. And she is bringing to the table a great
    deal of skills and we look forward to her adding to the EDC
 5
 6
    program with a very varied background that she brings.
 7
    is a Ph.D. candidate in industrial psychology and management
 8
    and is quite familiar with the government processes.
 9
    want to welcome our new Director of Compliance and to also
10
    acknowledge -- I know that my counsels have all been
11
    introduced to her by e-mail. Welcome, Stephanie Berry.
12
               Attorney Smock is here, Counsel to the Board,
13
    Attorney Beth Hoffman, our investigator, and our Public
14
    Relations representative, Semele George, and of course our
15
    Executive Assistant to the Board is with us today.
16
    happy that she's here. She's feeling better. Glad that you
17
    are here.
18
               And, Mr. Chairman, in response to your question
19
    with regards to changes on the agenda, the agenda as is
20
    presented to you is as it is. The original document you had
21
    in your drop box were amended because counsels have all
22
    agreed, Counsel Erika Kellerhals and Attorney Roberts agreed
23
     to shift their clients presentations. So we will start with
24
    Asset Management, sir, as you deem appropriate.
25
               THE CHAIR:
                                         Asset that's what's on
```

5

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1
    the agenda.
 2
               MS. KELLERHALS: I think we are going to
 3
    go first, Southern Trust.
               MS. ROBERTS:
 4
                                         I thought we had
 5
    agreed --
 6
               MS. HILL:
                                         You are going to go
 7
    first?
               MS. KELLERHALS:
                                         Yes.
 8
 9
               MS. HILL:
                                         That's right. I
    apologize. You did say that.
10
11
               MS. ROBERTS:
                                         And we would like DIAM
12
    to go before Asset Recovery.
13
               MS. HILL:
                                        That's the reorder of
14
    the agenda. Thank you.
15
               MR. PENN:
                                         Mr. Chair, I'd like to
16
    move that the agenda be amended that Southern Trust
17
    Management Company be the first item for public hearing to
18
    be followed by DIAM Management, Inc. and then Asset Recovery
19
    Management, Inc. So moved, Mr. Chair.
20
               THE CHAIR:
                                         Second?
21
               MR. ALLEN:
                                         Second.
22
               THE CHAIR:
                                         Properly moved and
23
    seconded. All those in favor?
24
                         (Chorus of Ayes)
25
                                         Opposed?
               THE CHAIR:
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1
                         (No Response)
 2
                THE CHAIR:
                                        Abstention?
 3
                         (No Response)
                                         Motion carries.
 4
                THE CHAIR:
 5
                Motion to accept the agenda as amended.
 6
               MR. PENN:
                                          So moved, Mr. Chair.
 7
               THE CHAIR:
                                          Second?
               MR. SIMMONDS:
 8
                                          Second.
 9
               THE CHAIR:
                                          Properly moved and
     seconded. All those in favor?
10
11
                         (Chorus of Ayes)
12
                THE CHAIR:
                                          Opposed?
13
                         (No Response)
14
                THE CHAIR:
                                        Abstentions?
                         (No Response)
15
16
                THE CHAIR:
                                          The agenda stands
17
    approved.
18
                Cases for Public Hearing, Southern Trust Company.
    Who speaks to this matter?
19
20
                MS. KELLERHALS:
                                         I do.
21
                THE CHAIR:
                                        Mr. Smock, could you
22
    swear in the testifiers?
23
24
               (Thereupon Erika Kellerhals, Esq. and Jeffrey
25
    Epstein were duly sworn in by Attorney Smock.)
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1
               MS. KELLERHALS:
                                              Good afternoon,
    Chairman, Commissioners and Staff. I appreciate the
 2
 3
    opportunity to come before you today and speak with you
    regarding my client, Southern Trust Company, Inc.
 4
               I'm here today with Mr. Jeffrey Epstein who is
 5
 6
    the President of Southern Trust. And after a brief
 7
    introduction covering the business and its compliance with
    the statutory requirements of the EDC program, I'm going to
 8
 9
    turn the floor over to Mr. Epstein and he will talk to you a
10
    little bit about the new business model.
11
               Southern Trust, which will be located on the
12
    Island of St. Thomas is applying for benefits under Category
13
    IIa as a designated service business. And once it gets up
14
    and running it will provide cutting edge consulting services
15
    to companies around the world lying in part upon the use of
16
    biomedical and financial informatics. The client base for
17
    this company is going to range from individual consumers to
18
    scientist, to investment companies looking to create new
19
    strategies using what's called mine information. I want to
20
    get a few housekeeping out of the way and on the record
21
    before Mr. Epstein explains to you exactly what it is they
22
    are going to be doing.
23
               Southern Trust is going to meet all the statutory
24
    requirements including that with respect to capital
25
    investment. In fact Southern Trust has indicated in their
```

application will exceed the statutory investment requirement of \$100,000.00.

We've also set out a detailed employee benefit plan. And one of the things that's noted about the plan itself is in addition to providing generous lead packages, life insurance and a donated leave program, the company actually includes one hundred percent employee and dependent coverage for health insurance. So the company will absorb the cost of all health insurance. And they have agreed to a minimum \$50,000.00 per year charitable contribution in addition to the mandatory contributions to the Territorial Scholarship Fund and the Department of Labor database. And those of you who know Mr. Epstein he has been a long-term resident of the Virgin Islands know that he has given generously over the course of the last 11 years to various charities in the Virgin Islands.

We did request as part of the application a waiver of the employee requirement for the first five years down to five employees. There were a couple of different reasons for doing that. One is as Mr. Epstein explains and as we explained in the application, there are some very specialized job positions needed by virtue of the business model and what the business itself would be doing. And it's anticipated that getting to maximum capacity and finding the right employees will take a significant period of time. And

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1
    as a result of asking for that waiver of the employment
 2
     requirement down to five, we are also asking that the
 3
    percentage residency requirement also be amended from 80
 4
    percent to 50 percent for the first five years.
                I'm now going to turn the floor over to Mr.
 5
 6
    Epstein and he can talk to you a little bit about his
 7
    background in this business in particular.
               MR. EPSTEIN:
 8
                                         Thank you.
 9
               What's happening in today's environment is the
10
     fact that most everyone here has a computer in front of
11
     them. Most of the time if you look back 25 years if you
12
     wanted to know whose genetics determined your current
13
     circumstance, if you wanted to get financial advice, if you
14
    wanted to get medical advice you would go to one doctor.
     You would, hopefully, choose the right doctor and he would
15
16
    according to his experience say, fine, maybe you have a
17
     stomach ache and we have in response to your problems three
18
    or four solutions.
19
                In fact if you were going to go into the Army
20
    years ago they classified your health like only five
21
    categories. Were you sort of very healthy, healthy or were
22
    you F-4. Everything was very general and very broad
23
     categories.
24
               As you all are aware everything nowadays has
25
    become personalized. You have your clothes that you wear
```

can be custom made. Everyone has many options on how to set up their computers. What's happening in the world is that many decisions that used to be made by one single individual now it's impossible to get accurate information without accessing vast numbers of databases. What Southern Trust will do will be basically organizing mathematical algorithms so that if I want to know what my predisposition is for cancer we can now have my genes specifically sequenced.

Unfortunately, it hit home as of yesterday for me exactly what my company does. One of my closest friends was diagnosed two days ago with a terminal cancer. Now he's at the best hospital. I've known him since I was six years old. His tumor needs to be sequenced. We will spend time going through the DNA of his exact tumor.

Now that was the first step that's available today. It hasn't been available ever before. But that's only the first step. Now we know specifically what type of cancer he has.

In the past unless you are lucky enough to have the right doctor when you went to diagnose that problem and he can say, well, Jose or Albert I've seen this before and you were out of luck. Now what we'll do is we'll use this one sequence, his own DNA and the specific problem he has with his cancer and access worldwide databases of every drug, every single drug across the world that's been tested

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on all different types of cancers that specifically have his DNA sequence involved. So the chances of a successful treatment are now viable where before as he said last night he would be dead in four weeks.

So as of medical advance you are able for the first time to have custom made medicine but you can't do that without accessing a vast database of information. Even if you are the best doctor in New York or California or here, you can only read what you can read. You have 24 hours a day. The new sequences in biomedicine will allow you to access every publication that affects your area and you don't have time to read it.

So my company's algorithms will in fact digest the information as best as they can currently and then spit out its recommendations. So you'll have computer generated solutions for medical problems, which is the next century's work on how to get people healthy.

My real business has always been money. People want to know which companies to invest in and you might have been lucky enough -- I was poor but if your parents had any money and they wanted to simply find the stock to buy or how to invest their money, again they had to find a stockbroker or a local banker or someone they could go to and ask their advice. And that one person's advice was only as good as the college they went to or their experience in the

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business.

Now, just as I -- with my friend or as a simple example years ago if you had asked me what is the name of George Washington's horse? I lived in Coney Island. George Washington's horse, okay, what would I have to do? I'd have to get on the bus and go to the library. I'd have to ask the librarian for a book on George Washington. Hopefully, somewhere in the appendix would be a note that said George Washington's horse or otherwise I was in trouble. I'd have to actually read the book.

I would then go back, make a report, come to my school. And as you all know right now we go to Goggle and in a nanosecond Goggle searches 10 billion documents for the names of George Washington's horse. And you can find out what the horse ate for breakfast on a certain day.

So my company will then take the concept of building these search algorithms but not searching the information for the name of George Washington's horse but in fact searching the world's databases for what is the best investments. I can't spend 24 hours a day going through all the investments around the world but my computer can do it in a nanosecond.

Unbeknownst to most people today again when I first started on Wall Street I was a school teacher. The stock exchange traded a couple of million shares per day and

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that was a big -- and if you had a 100 million shares a day
it was a calamity. Now everyday, every minute those numbers
of shares are traded but not by people. Seventy-Five or
Eighty percent of all the trading around the world -- when I
say trading, all the statistics you read about how many
shares traded today is done by a computer. In fact some of
the computers trade thousands of times per second buying and
selling at small increments.
          So the speed at which decisions are made you have
speed by computers but you need a search engine, just like
Goggle has a search engine for documents, a method to search
the financial arena for the best investments in my financial
arm of Southern Trust and the best medicine. So again if it
was me personally -- this again it hits very close to home.
I'm leaving for New York after this meeting to go sit with
the sequencers to see if I can save my friend. And this is
the first time in history that it's probably a chance
because most people don't know when they say you have lung
cancer, cancer is not really a thing. It's not like -- you
see we used to -- the past 30 years we know we had a
disease. You had the flu or you had some type of liver
disorder. Cancer is very different. Cancer is not a thing.
It's a process. It's a process.
          What do I mean by that? It doesn't mean I have
something in my lung that has a little "C" that says cancer.
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It means that my lung is doing something. It is a process. It is cancering. My lung is cancering or my prostate is cancering. In my friend's case his brain, bones and liver are cancering.
```

So in the past -- unfortunately anyone diagnosed with a disease for lung cancer you could only treat them with a lung cancer approved drug. Like I have a breast care center in New York. So now it turns out that many females for breast care you can treat it with things that were only used before for prostate. And the only way they got to that is they realized that in certain studies in the Netherlands just by these search engines there had been good results based on the computers being able to search the database, the solutions for specific types of problems.

Why the Virgin Islands? Again we have high speed connections in St. Croix. So I have to beg both servers to hold my database information. The high level people that Erika mentioned is I need high level mathematicians to come down and help program the computers. Some people actually have to be here and monitor the computers. And these algorithms -- it's amazing but true -- much of the work hopefully to be done later in life.

So that five, ten years away is the computers themselves will help redesign some of the computer programs.

Just like in the cars we first built some computers to help

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us manufacture cars. Now the computers are helping to design. They in fact design their own little parts.

In the new version you can actually printout just like a fax machine started 20 years ago, you could have the computer design the part and make it. It actually prints parts. So Southern Trust will be basically building up a database searching mechanism to search things on an individual basis both in the medical field and the financial field.

Again it's an exciting area that the idea is that the diseases that affect the local population -- I do lots of work in Africa. To backup Africa is for me a fertile ground for experimentation because it has been so underdeveloped it is not burdened with the current system. What do I mean?

When telephone companies now come to places like Senegal where I was a couple of months ago, they don't put copper in the ground. They don't have to worry about laying cables and going to everyone's house. They leapfrog the old systems going directly to cellular.

So though Senegal and Ivory Coast are poor countries, 70 percent of the people have cell phones because they were able to not deal with the local in-breaded telephone companies who had to charge a ridiculous sense of money because they had already laid all this pipe and copper

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    in the ground. The same thing here, Africa has almost no
 2
    medicine. It's difficult. But with searching as opposed to
    testing people everyone is not the same, not everyone needs
 3
 4
    an aspirin and not everyone needs the same aspirin or the
    same amount of aspirin. The idea would be to build up a
 5
 6
    personal medical database for lots of people.
 7
               That's it. And ask as many questions about the
 8
    subject.
              I enjoy it.
 9
               MR. SIMMONDS:
                                        Good afternoon. I get
10
    the financial part. I mean you got a billion dollars to
11
    invest. You search for the best investments and you invest
12
    other people's money.
13
               The medical part I'm not sure I get as yet.
14
    mean I'm not going to ask you how much something like that
15
    would cost because it sounds like it would be really
16
    expensive. But who are you catering too? I mean people are
17
    going to come to you and say, you know what, I have an
18
    ailment. I need you to search and see if there is a cure.
19
               MR. EPSTEIN:
                                         No, it's the drug
20
    companies. To develop a new drug now cost a billion dollars
21
    because you sort of start from scratch and it's really like
22
    trial and error in your backyard, trying to figure out which
23
    piece fits in this screw. So the drug companies spend the
24
    first five years testing all the different parts to see if
25
    it will work on this drug -- on this disease. The drug
```

```
1
    companies would much rather have my computer do the trials
 2
    and errors.
               MR. SIMMONDS:
 3
                                         But you are not testing
 4
    anything. You are basically just searching for already
 5
    tested products.
 6
              MR. EPSTEIN:
                                         The algorithms
 7
    themselves will be almost like a chemistry lab in the
 8
    computer. In the old days when you had to test for
 9
    something you had to actually build it to see if it would
10
           When the Wright Brothers built their airplane they
11
    flew it and it crashed. They flew it and that's when they
12
    changed the wing.
13
               And now what you do is you design it in the
14
    computer. The computer inside all the new space ships are
15
    all designed by saying here is the wind, here is the gravity
16
    and the product comes out at the end. So there is big drug
17
    companies that want to know what's the most likely pathway
18
    to hit this type of disease.
19
               MR. SIMMONDS:
                                         Why would it take five
20
    years before local folks could be trained in doing this sort
21
    of --
22
                                         It won't take five.
               MR. EPSTEIN:
                                                              Ιt
23
    will be growing simultaneously because the mathematics it's
24
    like the new programs. For example, the last Windows
25
    program that came out last week, Windows 8, took 600 people
```

```
1
    six years to do. Now it's not that many people but you need
 2
    high level programmers.
 3
               So I would like to have young people -- I'm a
     teacher by heart -- engaged early on. But the programming
 4
 5
    initially will take time to get up and running and been
 6
     testing it until it sort of becomes a model for its
 7
    performance.
 8
               MR. SIMMONDS:
                                         Thank you.
 9
               THE CHAIR:
                                         Mr. Allen.
10
               MR. ALLEN:
                                         Good afternoon, Mr.
11
    Epstein. I've been listening to you quite intense.
12
               You are asking for five years exemption and you
13
    need instead of 80/20, you need 50/50. You know that's
14
    going to take going back to the Legislature to change the
15
    statute?
16
               MS. KELLERHALS:
                                         We are aware that they
17
     did bring in an amendment to go to the Legislature -- that
18
     the Legislature actually passed legislation that would
19
    reduce the number of employees to five. I understand that
20
     it was vetoed by the Governor. But based upon my
21
    discussions with the EDC staff it was my understanding that
22
    at this time based on the circumstances of each applicant it
23
    would be considered.
24
               MR. ALLEN:
                                        That's the reason why
25
    it's in this proposal?
```

```
1
               MS. KELLERHALS:
                                         It's in the proposal in
 2
    part because it fits the business model better. It allows
     them as Mr. Epstein explained there is that ramp up while
 3
 4
     they are getting the programs together.
                                         I much rather it be
 5
              MR. EPSTEIN:
     shorter frankly.
 6
 7
               MR. ALLEN:
                                         You much rather it be
 8
     shorter?
               MR. EPSTEIN:
 9
                                         Sorry.
                                                 I would like to
10
     get it done as fast as possible.
11
               MR. ALLEN:
                                         Yes, I understand that.
12
    But some of the computer models that you discussed it's so
13
    way out. Is this your thinking or this is something that is
14
    on the market that you are trying to tap into?
15
               MR. EPSTEIN:
                                         I am not a mad man.
                                                               So
16
    it might appear that way.
17
               MR. ALLEN:
                                         No, I'm just asking if
18
     this is your thought brand new or there is something out
19
     there that you are trying to bring it here.
20
               MR. EPSTEIN:
                                         Both. There are
21
    products just beginning. They have not yet been fully
22
    developed. Database mining is a very -- product is probably
23
     the wrong word. The database mining which mining means as
24
    in the past you got to dig into the ground. Here the
25
    concept of database mining is very well established but not
```

```
1
     in these two areas.
 2
               Normally, for example, as you know when you go in
    your computer it might target you for a specific type of
 3
     advertisement because it knows that after you've been
 4
     searching for French fries. So they mine all the people in
 5
 6
     the area who is looking for French fries and said, you know,
 7
    Randolph seems to like that. So we'll send him a message.
 8
                So the concept itself is very well established,
    using the medical really the next couple of years.
 9
10
               MR. ALLEN:
                                         I have no more
11
     questions.
12
               THE CHAIR:
                                         How do you get around
13
    all the proprietary medical information, though? I mean how
14
    does that --
15
               MR. EPSTEIN:
                                         Because you initially
16
     start out -- most people they opt in or opt out. Sometimes
17
     they, even for the first sequencing, potentially to answer
18
     your question, when the human geno project is first begun a
19
     question came in if they sequence my geno, my personal geno,
20
     is that information tied to Jeffrey Epstein or will it be
21
    anonymous? And everyone whose genes get sequenced has the
22
     right to say I don't want my name associated with my gene
23
    because maybe if I have something that's bad I might have a
24
    rocker gene from a woman pre-deposing me to breast cancer I
25
    won't get health insurance.
```

```
1
                So the decision of having your name associated
 2
     with the sequence is your decision. However, the sequence
 3
     then goes into a big pile and says the person who had that
     sequence was responsive to this drug. So there is no name
 4
 5
    attached. So there is no privacy issue.
 6
                If it turns out that most people don't mind
 7
    having their names I was surprised. But most people say,
 8
     look, if I'm doing something good for society and it's
 9
    helpful you say, yes, I've had a problem and if I can help
10
     others my name could be attached. That's a decision I would
    make.
11
12
                                         So it's a biomedical
               THE CHAIR:
13
    Goggle that --
14
               MR. EPSTEIN:
                                         Yes.
               THE CHAIR:
15
                                         -- that tracks genes,
16
    preference gene receptivity to different medications in
17
    order to make doctors more efficient.
18
               MR. EPSTEIN:
                                         Yes, and drugs more
19
     efficient.
20
               THE CHAIR:
                                         But how do you get paid?
21
               MR. EPSTEIN:
                                         The drug companies
22
     instead of having -- as I said imagine having your own
23
     little chemistry lab in a computer as opposed to having a
24
     thousand people. So they pay me for the algorithm.
25
               THE CHAIR:
                                         So they pay you a
```

```
1
    membership fee to access your server or they pay you for an
 2
     algorithm that you actually sell them instead?
               MR. EPSTEIN:
 3
                                         There will be just like
 4
     in any other product because there are different algorithms.
 5
     Some will be outright purchases, probably the simple ones.
 6
     There will be leases for longer runs and most people will be
 7
     coming back. Sometime if you want to know -- just like a
 8
     search engine in answer to one question. So you get paid
 9
     for that one piece of advice, ongoing advice or exclusive
10
     rights like drug companies might want to have for a specific
11
     answer.
12
               THE CHAIR:
                                         And these mathematicians
13
    build these algorithms to build themselves or they build
14
    algorithms specifically for whatever question is posed
    because I know you mentioned -- I still want to know why you
15
16
    have a server here, though?
17
               MR. EPSTEIN:
                                         I'd like to have
18
    everything here for security purposes. As you know
19
    everybody is hacking servers. The only way really
20
    unfortunately to make sure you are secure is to have
21
    location wise. Once you put your server --
22
               THE CHAIR:
                                         So your server will be
23
    more or less your vault rather than a server to power
24
    anybody else anywhere else?
25
               MR. EPSTEIN:
                                         Yes, yes. The systems
```

```
1
    everything is interconnected. But again the only real way
 2
     to have certain types of things is servers that are not
 3
    connected to the Internet directly.
 4
               THE CHAIR:
                                         How do you anticipate
 5
     that this business will grow so that it would actually
 6
    affect employment?
 7
               MR. EPSTEIN:
                                         Because if things go as
     I planned it will need a significant number of people,
 8
 9
    hopefully, again, probably between five to ten years or
10
    maybe more operate a virtual laboratory. So you need lots
11
    of people. You need to watch and help the mathematicians.
12
     It's accessing the computers and training people to operate
13
    the systems.
14
               As you know if you thought about it years ago, 20
    years ago if we said we are going to have to program a
15
16
    computer, it's impossible. I can't do it. I'm a pretty
17
    good mathematicians. But now students coming up can program
18
     things that were unthinkable years ago.
19
               THE CHAIR:
                                         And the office space or
20
    will there be an office space?
21
               MR. EPSTEIN:
                                         Yes, sir.
22
                                         It will be in St.
               THE CHAIR:
23
    Thomas?
                                         Yes, sir.
24
               MR. EPSTEIN:
25
               THE CHAIR:
                                         But the server will be
```

```
1
     on the level three establishment on St. Croix?
 2
               MR. EPSTEIN:
                                         Don't know yet.
               THE CHAIR:
                                         Because I know I heard
 3
    you mention St. Croix and the access to the band. But you
 4
 5
    are figuring you can tap in a fiber anywhere and get there?
 6
               MR. EPSTEIN:
                                         Yes. You want the
 7
    access. So that's really for the trading aspects.
 8
                It turns out -- and again it's an interesting
     fact, that computers that trade, the algorithms that's a
 9
10
     different part of the business, the computers that trade it
11
    makes a tremendous difference if you have fiber and high
12
     speed fiber but not high speed fiber.
13
                So just as a silly example there was a company in
    New York that moved its offices three streets closer to the
14
15
     stock exchange and paid millions of dollars to upgrade their
16
     space so they can be three streets closer because then they
17
    get an edge.
18
               MR. SIMMONDS:
                                         Mr. Chair, if I might
19
     follow-up on something that you asked?
20
               THE CHAIR:
                                         Sure.
21
               MR. SIMMONDS:
                                         So what then do you see
22
    as the economic benefit to the territory?
23
               MR. EPSTEIN:
                                         Well, obviously,
24
    hopefully --
25
               MR. SIMMONDS:
                                         I mean you are
```

```
1
    suggesting that it will be at least five years, maybe even
 2
    longer before you start ramping up employment.
 3
              MR. EPSTEIN:
                                        I think there will be
    revenues of a considerable number of millions of dollars at
 4
 5
    the end of the fifth year. But the ramp up these are high
 6
    dollar revenue items to the company. So obviously in terms
 7
    of the taxes and in terms of employment.
              MR. SIMMONDS:
                                        I'm sorry, taxes for the
 8
 9
    five or so individuals that --
10
               MR. EPSTEIN:
                                        No, no, the business
11
    taxes.
12
               MR. SIMMONDS:
                                        The business taxes?
13
               MR. EPSTEIN:
                                        Yes, sir.
14
                                        But you are getting an
              MR. SIMMONDS:
15
    exemption.
16
              MS. KELLERHALS:
                                        Right, but the
17
    exemptions are only 90 percent on eligible income.
18
               MR. SIMMONDS:
                                        So you are saying that
19
    the 10 percent would be substantial for the territory?
20
              MR. EPSTEIN:
                                        Yes. The answer is
21
    "yes". And combined with employment it's a little down
22
    side.
23
              THE CHAIR:
                                        How was this --
24
              MR. SIMMONDS:
                                       You are already a
25
    resident of the Virgin Islands, right?
```

```
1
               MR. EPSTEIN:
                                         Yes, sir. I also have
 2
    homes in New York and Florida. Most people prefer -- I
 3
    prefer to be down here. This is my favorite place to be.
 4
     It's a more difficult business environment but I prefer to
    be here. I prefer to have my employees here. I've had a
 5
    very successful time here.
 6
 7
               THE CHAIR:
                                         How is this different,
 8
    the financial side than what you were doing before?
 9
               MR. EPSTEIN:
                                         What I was doing before
    was really financial advice which is almost I don't want to
10
11
    say antiquated but somewhat. You would come to me and say
12
    what should I buy? And I'll use my judgment based on 30
13
    years in the business of what you should buy. I didn't
14
    really use computer search engines to find it. It's a very
    different business. This is not financial advice.
15
16
    the mathematics and the product of financial algorithms for
17
    sale.
18
               THE CHAIR:
                                         So you have clients that
19
    have invested in this and these algorithms produce not
20
    information but -- they do produce information but it
21
    actually trades based on that information.
22
                                         That's correct.
               MR. EPSTEIN:
23
               THE CHAIR:
                                         The computer.
24
               MR. EPSTEIN:
                                         Yes, the computer can
25
    trade. And the client they can either buy its position in
```

```
1
    the algorithm or can have advice but I prefer only the
 2
     algorithm. I don't want to do financial advice. This is
 3
    much more sophisticated.
 4
               THE CHAIR:
                                         When you say they buy a
 5
    position in the algorithm, you can invest in an algorithm?
               MR. EPSTEIN:
 6
                                         Yes.
                                               So if you go on,
 7
     for example, many trading sites you, yourself, can sign up
    as a subscription and say I get the Albert Bryan newsletter.
 8
 9
    When you think about that what was that? That was someone
10
    who is willing to pay you a monthly fee for your personal
11
    advice. Here we do the same thing except it's not a person.
12
    It's a computer.
13
               THE CHAIR:
                                         Why isn't this a Tech
14
    Park business, though?
15
               MS. KELLERHALS:
                                         We couldn't come to an
16
    agreement with the Tech Park. So there is an understanding
17
    that we could go to the EDC.
18
               THE CHAIR:
                                         Because I was trying to
19
    figure out if there was a distinctive difference because it
20
     is a little different. It is an Internet provided service
21
    but your core business is not really Internet.
22
               MR. EPSTEIN:
                                         No, it's database.
23
               THE CHAIR:
                                         It's data.
24
               MR. EPSTEIN:
                                        Yes, data and it's
25
    management.
```

```
1
               THE CHAIR:
                                         Right, I go it.
 2
               MR. PENN:
                                         In the projections you
    have two revenue lines, fee income and investment income.
 3
 4
     It seems that -- is the fee income both the medical and the
 5
     financial?
 6
               MR. EPSTEIN:
                                         It's a mixture. Again
 7
     according to what the client wants to do, whether they want
     to have a single -- you can invest, for example, in the
 8
 9
     follow-up in only the bond algorithm. So you would then be
10
    paying for your piece of a bond algorithm. If you wanted to
11
    have more you would be fee for the entire business.
12
               MR. PENN:
                                         I was just trying to get
13
    a feel for how much of the business you estimated because
14
    your estimate would have been medical versus financial.
               MR. EPSTEIN:
                                         I think it will move.
15
16
    think it will start off being more financial because the
17
    medical is much more sophisticated. But in terms of overall
18
     sort of doing good thing, hopefully, I think the medical
19
     area would be more exciting.
20
               MR. PENN:
                                         And how many people
21
    would you say would you need to do what you project for year
22
     five? I'm not going to put numbers on the record but I see
23
     nearly a doubling of your estimates between year one and
24
     year five and I'm just trying to figure out --
25
              MR. EPSTEIN:
                                         I wanted to be
```

```
1
    conservative. If things go well we'll meet a lot of people.
 2
               MR. PENN:
                                         But I mean I guess with
    the question you had before about the mix 50/50 --
 3
 4
              MR. EPSTEIN:
                                         Yes.
                                         -- in year five what do
 5
               MR. PENN:
 6
    you project that to be to generate what you project even
 7
     though it's conservative? How many bodies are you
 8
    considering?
 9
               MR. EPSTEIN:
                                         Again I would like as
10
    many as possible frankly. But the idea is how well will a
11
    product this mechanism take. Especially because it's
12
    medical you don't want to sell something before it's ready.
13
    And once it's ready then there would be people in the
14
    marketing department. There will be a bunch of other
15
     things. So it's difficult to put a number on it.
16
               MR. PENN:
                                         How do you market that?
17
               MR. EPSTEIN:
                                         Well, for the medical
18
    things through the drug companies as well as certain medical
19
    NIH, the hospital divisions, the medical countries. Iceland
20
    is one of the few countries -- and that's another discussion
21
    at some point because Iceland is an isolated community and
22
    they have 50 years of genetic information. So everyone in
23
    Iceland has a genetic sequence and you can then see what's
24
    happening, the children, what was really inherited.
25
    breast cancer inherited, not inherited. Is schizophrenia by
```

```
1
    simply looking at all the data that was accumulated?
 2
              Places, frankly, like St. Thomas are the perfect
 3
    place to sequence people because it's so isolated. You are
 4
    able to get much better data than ever before. And it also
    ends up -- and that's one of the advantages of being here as
 5
 6
    opposed to New York.
 7
                                        But when I think of
               THE CHAIR:
 8
    genetic sequencing -- and I know we are getting way out on a
 9
    limb.
10
               MR. EPSTEIN:
                                        No, ask.
11
               THE CHAIR:
                                         I mean I would think
12
    that you would have to have some DNA sampling of these
13
    people going back for 50 years and 50 years ago we didn't
14
    have that type of technology. So how do you -- I mean
15
    people have died. How do you trace that? How do you do
16
    sequencing of somebody who is no longer here?
17
               MR. EPSTEIN:
                                         In Iceland they've kept
18
    the sequencing. They started taking blood. So they have
19
    kept blood samples from everyone. That was very forward
20
    thinking. So they were simply able to get the sequence out
21
    of the blood.
22
               THE CHAIR:
                                        Got you. That was
23
    confusing.
24
               MR. EPSTEIN: Yes, it's 50 years of
25
    data. It's the only country. It doesn't make them any
```

```
1
    healthier at the moment but they have tremendous amounts of
 2
     data but almost no information.
               THE CHAIR:
                                         Wow!
 3
 4
               MR. EPSTEIN:
                                         Because now they have
     300,000 people and all their ancestors. Now what do we do
 5
 6
    with it?
 7
               It was the same problem when we had the human
     geno. It was a book of three billion letters and it took
 8
 9
     ten years to do and three billion dollars to do it, three
10
    billion dollars to do it only ten years ago. That same
11
    sequence you can now walk into your doctor and have it done
12
     for $65.00. You can sequence your entire geno for $65.00.
13
               MS. MADURO:
                                         I have one question for
14
    Legal Counsel. So through the Chair may I ask my question
     to Legal Counsel?
15
16
               With respect to the fact that the Governor has
17
    vetoed the proposed legislation, how will that impact us
18
     inasmuch as we are in a public hearing and this board is
19
     going to have to later decide moving this application
20
     forward without the approved legislation?
21
               MR. SMOCK:
                                         You'll have to remind me
22
    which legislation are you talking about?
23
               MS. MADURO:
                                         On the amount of
24
    employees that the companies may have. Traditionally we
25
    would approve an application with a minimum of 10 and move
```

```
1
    forward in the event that the applicant cannot ramp up to 10
 2
     we would do a modification or a waiver of employees. But in
     this instant we are going to start out knowing that we are
 3
 4
     not going to have 10 employees.
              MR. SMOCK:
                                         So we'll be dealing with
 5
 6
     the old legislation.
 7
               THE CHAIR:
                                         But the law allows for
 8
    us to waive the employment in any case.
               MR. SMOCK:
 9
                                         If we wish.
10
               THE CHAIR:
                                         For due cause only
11
    because those employees are not needed.
12
               MR. SMOCK:
                                         If we wish to.
13
               MS. MADURO:
                                         True. But we
14
    traditionally do it by coming back to public hearing. So in
15
     the interest of time and because we now know that the
16
    applicant is not intending to ramp up to that I think it
17
    should be notated on the record so that we don't have to
18
    come back in the event that the applicant is approved to a
19
    waiver process or a modification process on it.
20
               MR. SMOCK:
                                         I believe it's already a
21
    part of the application.
22
               THE CHAIR:
                                         How many more people are
23
     doing this?
24
               MR. EPSTEIN:
                                         There is a couple doing
25
    it in California. Steve Jobs had a group that was trying to
```

```
1
    help him and it was a little too short. They didn't get it
 2
    done in time but they were getting there. In fact the last
 3
    day of his life they thought they were able to sequence his
 4
     gene in a way and maybe find a useful drug and he had
    enough. They said we think we can try a new one that's
 5
 6
    specifically tailored for your specific problem and he said
 7
    I can't do this anymore. And then they had a big meeting.
 8
    They tried to convince him to try it and he said I'm done.
 9
               THE CHAIR:
                                         Where are you getting
10
    your mathematicians from?
11
               MR. EPSTEIN:
                                         Usually from the United
12
    States.
13
               THE CHAIR:
                                         That's a big place.
14
               MS. HILL:
                                         I'm sorry, where?
15
               MR. EPSTEIN:
                                         United States. I had
16
    hoped to get some from Europe just like engineers but it
17
    turns out that they don't exist anymore and anybody in this
18
    level of mathematics anywhere, they don't exist in China
19
    because you need a bit of a creative person as opposed to
20
    simply a copy cat. They don't exist in Europe. And if you
21
    are really good you are already here. So the universities
22
    usually.
23
               THE CHAIR:
                                         So you already have one?
24
               MR. EPSTEIN:
                                        I've had one.
25
               THE CHAIR:
                                         And what was his profile
```

34

```
1
    like?
 2
               MR. EPSTEIN:
                                         Harvard. It's usually
 3
    Harvard, MIT. But this is Harvard and he used to be at the
     institute of advanced studies at Princeton.
 4
                                         So in your five-year
 5
               THE CHAIR:
 6
    plan you are going to send some Virgin Islanders to Harvard?
 7
               MR. BRYAN:
                                         No, I want to train them
 8
    here.
 9
                                         How do you do that,
               THE CHAIR:
10
    though?
11
               MR. EPSTEIN:
                                         Because it's much -- you
12
    have to start off thinking that, for example, Algebra is not
13
    as important as it used to be. Programming is important.
14
    And you don't have to -- in the old days you have to
15
     actually poke holes in the card to program. And now the
16
    younger people can have their little abortage (phon) do
17
    things simply by typing in and raise the abortage
18
    right-hand. You type it in and it already programs.
19
               So advance programming is very different. It's
    nothing -- I'm sure if you have children how they text, for
20
21
    example, they speak in B2B, see you soon. You could ask me
22
     five minutes ago how am I going to teach -- one of the
23
    problems is how do you teach kids to talk because in fact
24
    they are starting to talk as they text. So adults don't
25
    understand it.
```

```
1
               THE CHAIR:
                                         Is that what it is?
 2
               MR. EPSTEIN:
                                         Yes.
               THE CHAIR:
 3
                                         So are you planning --
 4
     and I know you have contributed generously before. So are
 5
     you planning to do -- I know we have one applicant that
 6
     started our Junior Achievement Program and we have some
 7
     others that did a financial piece that seems to be
     successful at Charlotte Amalie High. Junior Achievement has
 8
 9
     gone viral. It's all over the Virgin Islands now.
10
               Are you going to do any programs to start to
11
    build that type of interest and expose young people to that
12
    kind of --
13
               MR. EPSTEIN:
                                         I'm willing to do any of
14
    those things. Again I come from a background where I had no
    money and it was only by understanding math and science that
15
16
     I was able to live the life I currently lead. So I would
17
    love to do it.
18
               THE CHAIR:
                                         Any other questions?
19
               MR. EPSTEIN:
                                         I'll be more than happy
20
     in some other forum to sit down and say fine. In fact in
21
    some of the scholarship money that I have given before here
22
     in St. Thomas was to try to find children to go to visit
23
    Harvard, encourage them.
24
               One of the things I did five years ago is I
25
    brought a whole bunch of Noble Prize winners here to St.
```

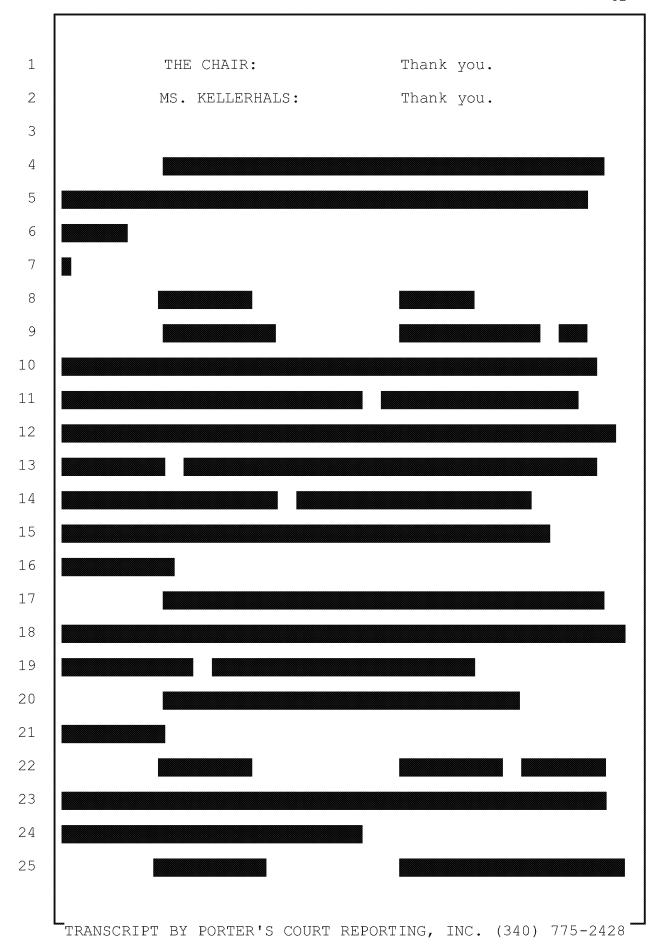
```
1
    Thomas for lectures at the university again so kids can see
 2
    they don't have to be in the music business. Science is as
 3
    fun and exciting.
                                        One of our board members
 4
               MR. SIMMONDS:
    is the Provost at UVI. So we certainly will have him get in
 5
 6
    touch with you and see what kind of programs could be
 7
    developed in conjunction with UVI to train mathematicians.
 8
               MR. EPSTEIN:
                                         Not only mathematicians,
    in fact it's a longer discussion. I'm willing to have as
 9
10
    many discussions anybody here would like to have on the
11
    record, off the record. But that Apple computer sitting in
12
    front of the Chairman has more teaching ability than all the
13
    teachers in St. Thomas but people don't understand how to
14
    use it yet still, not only here but most places because the
15
     teacher unions don't like that idea.
16
               There is something that I would always encourage
17
    adults to do as I would encourage all children is something
18
    that some people know about and some might not. It's called
19
    the Khan Academy, K-h-a-n, Academy. Now if you haven't seen
    it you should go on line. It teaches every subject you
20
21
    learn in high school. You can watch it when you want.
22
    simple. You don't feel embarrassed if you don't understand
23
    it the first time because you can play it over and over
24
    again. You can blog with other children or people your own
25
    age to learn the same subject or maybe having the same
```

```
1
    problems you have. I don't understand how miosis works or
 2
    mitosis in bio-medicine.
               So I can blog now and say who else? Can someone
 3
 4
    explain to me how the chromosome split and they get answers.
    So, yes, it's a tremendous amount of things to be done.
 5
 6
               THE CHAIR:
                                         You know we were having
 7
    that discussion the other day and that's a serious shift
 8
    now. Because the most important thing is teaching kids how
 9
    to learn on the Internet because all of the information is
10
    already there. They don't need to sit. Florida has this
11
    future school I think it's called Florida Virtual School.
12
    And they have their whole high school curriculum on line for
13
    anybody in the nation to go on and do it. But in the Virgin
14
    Islands like Iceland we are in the middle of nowhere.
15
                                         You see that's sort of
               MR. EPSTEIN:
16
    insensibly the same thinking I grew up with. But the middle
17
    of nowhere just like Africa you have an Apple computer
18
    sitting on the Internet. So in fact you are not in the
19
    middle of nowhere. You are in the middle of everything.
20
    You are in the middle of everything. You just have to
21
    understand how to use this thing. And it's not taught in
22
    the school.
23
               And not only are the computers now used to say so
    you can learn Algebra but it turns out -- and if again let's
24
25
    look ten years down the road if I'm successful it turns out
```

```
1
    that with 14 people in the room everyone has a different
 2
    learning skill and they learn differently. Some people are
 3
    very visual. Once they see a motorcycle part they can put
    it together. I can't. Some people need to hear it verbally
 4
    because they learn verbally. Some people learn visually.
 5
 6
     Some people have a combination of the two.
 7
               If you go back 500 years there was not one person
 8
    that sat in the classroom and said to the people in the
 9
    field sit in here and let me lecture you and don't move
10
    while I do it. In fact as I described it the thing that
11
    everyone learns to do and really learns well is to walk and
12
    no one taught them. No one taught you to walk.
13
               THE CHAIR:
                                         So what you are
14
    suggesting is in 10 years we may be able to have a -- your
15
    same product that would be able to take a genetic code of
16
    how somebody is, figure out what is the best way for them to
17
    learn and put it on the Internet for them?
18
               MR. EPSTEIN:
                                         I don't want to say --
19
    that's pushing it but yes. It's the Frankenstein version
20
    but it's true, yes. In fact it will turn out that certain
21
    people can learn certain things. Certain people can move
22
    through space differently.
23
               So your skill set if you think about it the
24
    questions that people ask are questions they have to find
25
    the right person to ask. You want to find the best doctor.
```

```
1
    If you got sick and I got sick we go to the best doctor.
 2
                The best doctor for a 100 percent likelihood is
 3
    connected on that machine somehow. So how can you find that
 4
    person in the right place that's connected with that
 5
     information? It's really exciting.
 6
               THE CHAIR:
                                         That is.
 7
               MR. EPSTEIN:
                                         Yes, but things like the
    Khan Academy you don't need -- if you want to learn
 8
 9
    mathematics you don't really need to go to high school.
10
               THE CHAIR:
                                         So why can't we fix the
11
    LEAC, man, if we can do all of that?
12
               Anymore questions?
13
               MR. SMOCK:
                                         Mr. Chairman, for the
14
    record to follow-up on Commissioner Millin's question and
15
     comments, this application did request fewer than 10
16
    persons. But Section 708 of Title 29 Subsection F does
17
    provide for the record that:
18
19
                    To be eligible for the granting of
20
                    benefits you must employ at least
21
                    10 persons on a full-time basis.
22
                    And such enterprise and all employees
23
                    and such enterprise shall be subject
24
                    to the exceptions contained in Section
25
                    711 of this subchapter be residents
```

```
1
                    of the United States Virgin Islands
 2
                    provided however that the applicant may
 3
                    employ fewer than 10 such persons upon
 4
                    demonstrating to the Commission that the
                    employment of this number of persons in
 5
                    his particular enterprise would not be
 6
 7
                    economically feasible or practical. And
 8
                    upon a further finding by the Commission
 9
                    that the desirability of the proposed
10
                    enterprise outweighs the fact that it is
11
                    not labor intensive.
12
13
                I believe this application also ask for a
14
    residency reduction also. But it is permitted under the
15
     code if this commission so finds.
16
               MS. HILL:
                                         And if I may, Mr.
17
     Chairman, the amendment to the legislation to reduce the
18
     five, we have submitted to Senator Malone the appropriate
19
    wording. And my understanding is that that amendment is to
    be dealt with on Monday by the Committee of the Whole to
20
21
     address the EDC requirements. So we should be okay.
22
               THE CHAIR:
                                         Fantastic. Maybe we
23
     don't have to do anything.
24
               Anymore questions?
25
                         (No Response)
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                               CERTIFICATE
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 7
                     This is hereby certified to be
 8
                     a true and accurate transcript
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10
                     of the foregoing proceedings.
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                                            Verdell Porter
                                          Shorthand Reporter
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